LUXTRA.031A PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gunn, III et al.

Appl. No. : 10/776,475

Filed: February 10, 2004

For : OPTICAL WAVEGUIDE

GRATING COUPLER

Examiner : Daniel J. Petkovsek

Group Art Unit : 2874

I hereby certify that this correspondence and all marked attachments are being

transmitted via EFS Web.

James W. Chang, Reg. No. 52,718

RESPONSE TO FINAL OFFICE ACTION MAILED AUGUST 9, 2006

FILED CONCURRENTLY WITH REQUEST FOR CONTINUED EXAMINATION (RCE)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed August 9, 2006, please amend the aboveidentified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Summary of Interview begins on page 8 of this paper.

Remarks begin on page 9 of this paper.